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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/956,004

DATE: 10/09/2001
TIME: 09:55:52

Input Set : A:\PB324D1.ST25.txt
Output Set: N:\CRF3\10092001\I956004.raw

3 <110> APPLICANT: Patrick J. Dillon et al.
5 <120> TITLE OF INVENTION: Nucleotide Sequences of Escherichia coli Pathogenicity
Islands
7 <130> FILE REFERENCE: PB324D1
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/956,004
C--> 9 <141> CURRENT FILING DATE: 2001-09-20
9 <150> PRIOR APPLICATION NUMBER: 08/976,259
10 <151> PRIOR FILING DATE: 1997-11-21
12 <150> PRIOR APPLICATION NUMBER: 60/061,953
13 <151> PRIOR FILING DATE: 1997-10-14
15 <150> PRIOR APPLICATION NUMBER: 60/031,626
16 <151> PRIOR FILING DATE: 1996-11-22
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438	cacccctgtt tgagatgtt ctcacttagt cctgtgttca ctattgggtt gtaagatcac	8520
440	tcagcaacgt atcaaaaatca tggcgtttc ggcgtataca ttttatcgat	8580
442	accgcgaact ggtcgatgaa ggcgggttgg atgcgtgtt taatcgatg gcccgcgtcc	8640
444	taaccttaag aacgtaccga tgaggcaact gaacaggctg ttgttgcgtt ccgcgtcgct	8700
446	ttccggcact acggcgttgc ccggaccaggc aaacaagctg cgtaaacagg gc	8752
449	<210> SEQ ID NO: 4	
450	<211> LENGTH: 2417	

Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/956,004

DATE: 10/09/2001
TIME: 09:55:53

Input Set : A:\PB324D1.ST25.txt
Output Set: N:\CRF3\10092001\I956004.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:46 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1
L:156 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:158 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:232 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:272 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:276 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:376 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3
L:511 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:551 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:553 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4
L:608 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5
L:622 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5
L:937 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
L:963 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
L:965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6
L:1055 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8
L:1090 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9
L:1119 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:1159 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:1290 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:1327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:1337 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:1359 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:1411 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:1432 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13
L:1436 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13
L:2159 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14
L:2173 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14
L:2280 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15
L:2397 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16
L:2399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16
L:2465 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18
L:2709 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20
L:2863 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20
L:2948 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21
L:2950 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21
L:2962 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21
L:3081 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22
L:3095 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22
L:3097 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22
L:3196 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23
L:3231 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:3292 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:3294 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25
L:3315 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26
L:3381 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/956,004

DATE: 10/09/2001
TIME: 09:55:53

Input Set : A:\PB324D1.ST25.txt
Output Set: N:\CRF3\10092001\I956004.raw

L:3428 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27
L:3430 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27
L:3432 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27
L:3446 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27